

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. PET-1926
1764

IN RE APPLICATION OF: Blaise DIDILLON et al.

SERIAL NO: 09/819,949

FILING DATE: March 29, 2001

FOR: Process Of Desulphurizing Gasoline Comprising Desulphurization Of The Heavy And Intermediate Fractions Resulting From Fractionation Into At Least Three Cuts

GAU: 1764
EXAMINER: Griffin, Walter Dean

AMENDMENT TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Transmitted herewith is a **Reply** in the above-identified application.

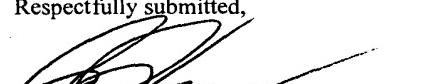
- No additional fee is required.
- Applicant(s) is/are entitled to small entity status.
- Additional documents filed herewith: Certified Translation of French Priority Application No.: 00/04.084, filed: March 29, 2000

The fee has been calculated below:

CLAIMS	CLAIMS REMAINING		HIGHEST NO. PREVIOUSLY PAID FOR	NO. OF EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	22	MINUS	21	1	x \$18 =	\$18.00
INDEPENDENT	4	MINUS	5	0	x \$84 =	\$0.00
	<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS					
					TOTAL OF ABOVE CALCULATIONS	\$0.00
	<input type="checkbox"/>					
	<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY					\$0.00
	<input type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =		\$0.00
					TOTAL	\$18.00

- A check in the amount of \$18.00 is attached.
- Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. § 1.136, and any additional fees required under 37 C.F.R. § 1.36 for any necessary extension of time may be charged to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.

Respectfully submitted,


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 Attorney for Applicants

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HHC
4/28/03
PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Blaise DIDILLON et al.

Examiner: Griffin, Walter Dean

Serial No.: 09/819,949

Group Art Unit: 1764

Filed: March 29, 2001

Title: PROCESS OF DESULPHURIZING GASOLINE COMPRISING
DESULPHURIZATION OF THE HEAVY AND INTERMEDIATE
FRACTIONS RESULTING FROM FRACTIONATION INTO AT LEAST
THREE CUTS

REPLY

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action dated January 22, 2003, please amend the above-identified application as follows:

IN THE CLAIMS:

Please cancel claim 22.

Please amend the claims as follows.

--26. A process of producing gasoline with a low sulfur content from a gasoline feedstock comprising sulfur compounds, diolefins, olefins, aromatics, nitrogen and acetylenic compounds, said process comprising at least the following steps:

- Cl
- (a1) conducting at least one selective hydrogenation of the diolefins and acetylenic compounds comprised in the feedstock,
 - (a2) increasing the molecular weight of sulfur compounds present in at least one of the feedstock or the effluent from step (a1),